

UPC



E6374557

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400118146

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374557
1 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.04
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.310333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .312901

THE AMR FOR THIS RIFLE IS: 1.294

CENTROIDAL DISTANCES

0 TO 1	.331834
1 TO 2	.285759
1 TO 3	.204805

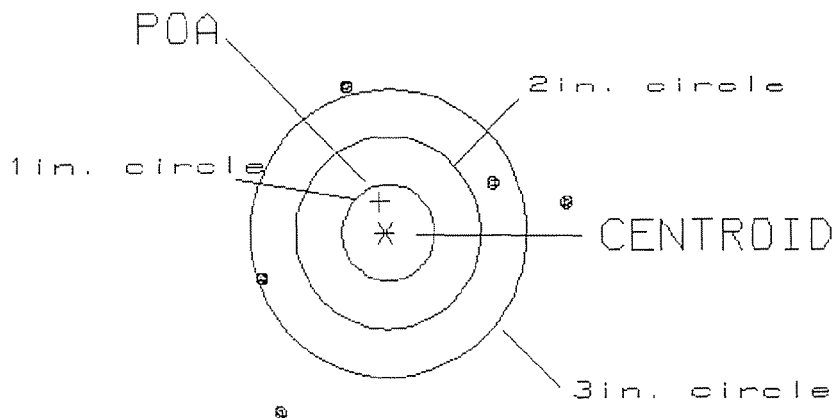
2⁺ <----POA
3¹

PATTERN #: 1
 POA TO CENTROID: .332
 MIN RADIUS : 1.222
 MEAN RADIUS : 1.701
 MAX RADIUS : 2.219
 CENTROID X : .067
 CENTROID Y : -.325

1 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374557

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.36

0

VS= 3.41

0

GS= 3.82

2

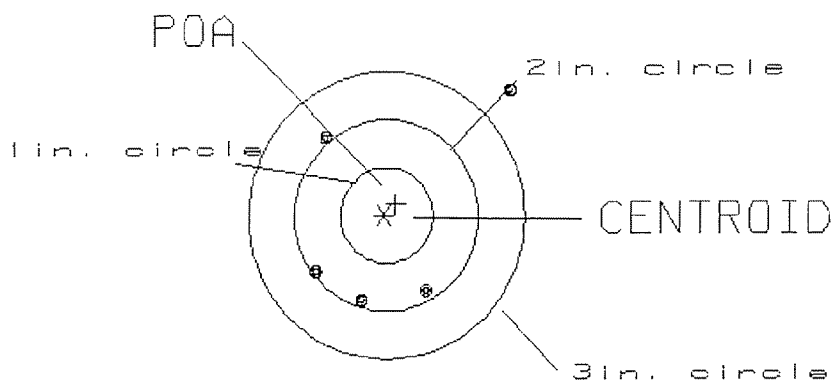
PATTERN #: 2

POA TO CENTROID: .176
 MIN RADIUS : .882
 MEAN RADIUS : 1.134
 MAX RADIUS : 1.865
 CENTROID X : -.130
 CENTROID Y : -.118

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CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.11
 VS= 2.13
 GS= 2.79

0
 3
 4

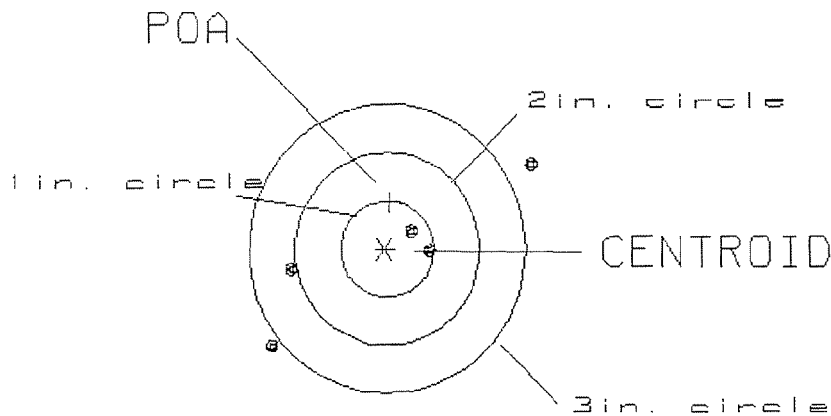
PATTERN #: 3

POA TO CENTROID: .491
 MIN RADIUS : .315
 MEAN RADIUS : 1.048
 MAX RADIUS : 1.793
 CENTROID X : -.057
 CENTROID Y : -.488

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CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.76

1

VS= 1.90

2

GS= 3.35

3

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL #

E6874557

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6</u> <u>6</u> <u>6</u>	11-14-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	11-14-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>1022</u> <u>1022</u> <u>1021</u>	11-14-97	CR
	J) ASSEMBLE STOCK		11-13-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-13-97	CR
	M) IRON SIGHT ALIGNMENT		11-13-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-13-97	CR
640	GALLERY TEST AND TARGET	L-40 R-110	12-1-97	TM
	A) MALFUNCTIONS		12-1-97	TM
	B) PIERCED PRIMERS		12-1-97	TM
645	INSPECT FOR LIVE AMMO		12-1-97	TMDE
655	FINAL INSPECTION A) HEADSPACE		12/9/97	AW
	B) TRIGGER PULL	<u>2.31</u> <u>2.35</u> <u>2.31</u> <u>2.37</u> <u>2.34</u>	12/4/97	TM
	C) FUNCTION			
660	PACK			

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6374557

DATE 11-6-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.55	2.50	2.39		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.61	2.68	2.44		
PULL #3	2.63	2.65	2.68		
PULL #4	2.59	2.71	2.49		
PULL #5	2.68	2.69	2.58		
TOTAL	13.06	13.23	12.58		
AVG.	2.61	2.64	2.51		

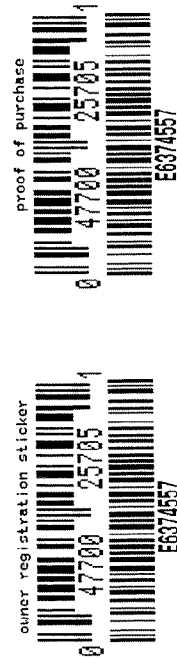
	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.08		
PULL #2	3.22	3.14		
PULL #3	3.18	3.01		
PULL #4	3.29	3.01		
PULL #5	3.22	2.93		
TOTAL	16.04	15.17		
AVG.	3.20	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.06	3.96		4.00
PULL #2	3.98	3.98		4.09
PULL #3	4.07	3.89		4.05
PULL #4	3.93	3.91		4.05
PULL #5	4.04	4.09		3.92
TOTAL	20.08	19.83		20.11
AVG.	4.01	3.96		4.02

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

- GREEN ENVELOPE CONTAINS:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - MUSEUM/COUNTRY STORE FLIER
 - REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
rifle.

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

Reg. U.S. Pat. & Tm. Off. Trade Registered Marque Deposited

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46 ORDER NO.
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